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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO.	
10/591,046	08/29/2006	Hiroki Matsuoka	960/218	6446	
23838 7590 08/21/2008 KENYON & KENYON LLP 1500 K STREET N.W.			EXAMINER		
			NGUYEN, TU MINH		
SUITE 700 WASHINGTO	N. DC 20005	ART UNIT	PAPER NUMBER		
			3748		
			MAIL DATE	DELIVERY MODE	
			08/21/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/591,046	MATSUOKA ET AL.	
Examiner	Art Unit	
TU M. NGUYEN	3748	

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The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED 24 July 2008 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
 XI he reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of App for Continued Examination (RCE) in compliance with 37 C periods: 	replies: (1) an amendment, affidavi eal (with appeal fee) in compliance FR 1.114. The reply must be filed	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request				
 a) The period for reply expires 4 months from the mailing date 							
no event, however, will the statutory period for reply expire la	iod for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In th however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. or Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO.						
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(n.						
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filled is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (1) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b)	ension and the corresponding amount hortened statutory period for reply origing than three months after the mailing dat	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as				
NOTICE OF APPEAL	" "th 07 OFD 44 07	Florid 144 to 16					
2. UThe Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(a)), to avoid dismissal of the appeal. Since Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).							
AMENDMENTS							
 The proposed amendment(s) filed after a final rejection, but prior to the date of filling a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); 							
(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) ☐ They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.					
4. The amendments are not in compliance with 37 CFR 1.1: 5. Applicant's reply has overcome the following rejection(s)		mpliant Amendment (I	PTOL-324).				
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling th							
non-allowable claim(s). Note that the proposed amendment(s): a) will not be entered, or b) ⊠ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.							
The status of the claim(s) is (or will be) as follows: Claim(s) allowed:							
Claim(s) objected to: Claim(s) rejected: <u>1-5 and 7-17</u> . Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).							
The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to c showing a good and sufficient reasons why it is necessar.	vercome <u>all</u> rejections under appear and was not earlier presented. Se	al and/or appellant fail ee 37 CFR 41.33(d)(1	s to provide a).				
 ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER 	n of the status of the claims after er	ntry is below or attach	ed.				
The request for reconsideration has been considered busee Continuation Sheet.	t does NOT place the application in	condition for allowan	ce because:				
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s) 13. Other:							
	/Tu M. Nguyen/ Primary Examiner, Art U	nit 3748					

Continuation of 11, does NOT place the application in condition for allowance because: As indicated on line 43 of column 6 to line 25 of column 7 of Schaller et al., a differential pressure sensor is used to determine when a retention time has expired by measuring a pressure difference across a filter. When the pressure difference decreases below a threshold value, which indicates that particulate matter is burning but there is still some amount remaining in the filter, they switch to a third phase of regeneration by intermittently injecting a fuel into the exhaust stream upstream of the filter. This is done to keep a regeneration temperature of the filter to which regeneration temperature is about to drop below a minimum level at which regeneration is deemed to be less efficient).